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queue delay and the probability of congestion. Our proposal named A-REED (Adaptive Random Early. Expiration Detection) is similar with RED algorithm, They ...  
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Early Random Drop. • Primitive AQM. • drop packets with a probability before ... Queue Length vs. Utilization. Queue Length vs. Utilization. Q. Delay ...  
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The three important resulting parameters was average queue delay, drop probability and output link utilization. In addition, the dynamics of had to be ...  
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Minimize delay jitter by controlling the average. queue size. Absorb burst better .... characteristics with equal probability (random drop) ...  
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queue buffer and limits the queueing delay with some packets dropped. .... Because of the probability nature, which is caused. by the use of random number, ...  
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resource utilization. Simulation indicates that the algorithm .... requirement of QoS. We assume that when the queue. delay of EF traffic is greater than ...  
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Providing QoS (throughput, loss and delay) for multimedia .... is thus a random variable with a Gamma probability density. function: ...  
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Dynamic QoS Queue Mapping algorithm; 4. DQ2M performance evaluation. 4.1. Resource utilization; 4.2. Packet loss rate; 4.3. Average packet queueing delay ...  
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blocking probability for capacity C. utilization  $r = \lambda s / C$  ... "spatial queue priority". partial buffer sharing, push out. delay. delay ...  
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Queueing delay is the delay that a cell has in the queue of the system, .... If  $\Pr\{C_{xm}\}$  is the probability distribution of random variable  $C_{xm}$  and  $\Pr\{C_{ym}\}$  ...  
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